§ TRANSMITTAL LETTER TO THE UNITED STATES

DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 15682-007US1/H1021446US01

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)

10/519725

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED												
PCT/JP03/08652												
VAPORIZER												
	APPLICANT(S) FOR DO/EO/US Satoshi Hanai, Kiyoshi Kasahara and Yuuji Asano											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. § 371.										
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C.§ 371.										
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C.§ 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.	\boxtimes	The US has been elected (Article 31).										
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C.§ 371(c)(2))										
		 a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 										
6.	×		International Application as filed (35 U.S									
0.		a. \boxtimes is attached hereto.	international Application as fried (33 0.)	s.c. § 371(c)(2)).								
	•	_	d under 35 U.S.C.§ 154(d)(4).									
7.	. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3))											
			only if not communicated by the Internal	tional Bureau).								
		b. have been communicated by tc. have not been made; however	the International Bureau. The time limit for making such amendn	nents has NOT expired								
		d. A have not been made and will a										
8.		An English language translation of ame	ndments to the claims under PCT Article	e 19 (35 U.S.C. § 371(c)(3)).								
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. § 371(c)(4)).									
10.		An English language translation of the a Article 36 (35 U.S.C. § 371(c)(5)).	An English language translation of the annexes to the International Preliminary Examination Report under PCT									
	Iten	ns 11 to 20 below concern document(s)	or information included:									
11.	\boxtimes	An Information Disclosure Statement under 37 C.F.R. § 1.97 and 1.98.										
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. § 3.28 and 3.31 is included.										
13.		A preliminary amendment.										
14.		An Application Data Sheet under 37 C.F.R. § 1.76.										
15.		A substitute specification.										
16.		A power of attorney and/or change of address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. § 1.821 - 1.825.										
18.		A second copy of the published international application under 35 U.S.C. § 154(d)(4).										
19.		A second copy of the English language translation of the international application under 35 U.S.C. § 154(d)(4).										
20.	⊠	Other items or information: Internationa	al Search Report; Form PTO-1449; 12 Sl	neets of Formal drawings; 8 References CERTIFICATE OF MAILING BY EXPRESS MAIL Express Mail Label No. Date of Deposit: December 28, 2004								

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U.S. APPLICATION NO. (iFknovingsee 37 (9 F.D. 12) INTERNATIONAL APPLICATION NO. PCT/JP03/08652							ATTORNEY'S DOCKET NUMBER 15682-007US1			
21. The following	fees are sub									
a) Basic nation	nal fee	\$300	\$300.00							
	n fee	\$200.00								
C) Search fee .	•••••	\$500.00								
	T	\$1000.00								
Additional fee or computer progra paper or fraction th	am listing fi									
Total Sheets Extra Sheets			Number of each additional 50 or fraction thereof (round up to a whole number)							
52-100 =	52-100 = 0/50=		0			X \$250	\$	7		
			oath or declarat	tion later than 30 months fi	rom the	e earliest claimed				
priority date (37 C			DED EV ED	MIMADED EXED :	T -	DATE	\$			
CLAIMS			BER FILED	NUMBER EXTRA	-	RATE	00.00			
Total Clair			6 - 20 =	0	-	x \$50	\$0.00			
Independent C			2 - 3 =	0		x \$200	\$0.00			
MULTIPLE DEPE	ENDENTC	LAIM(S) (if applicable		OVE	+ \$360	\$0.00			
Amuliaans alain			- C 27 CEP			CALCULATIONS =	\$0.00			
Applicant clain	ns small ent	ity statu	s. See 37 C.F.R	R. 1.27. The fees indicated	above		\$0.00			
D			4b - Franklich Ter			SUBTOTAL =	\$1,000.00			
priority date (37 C			the English 11	anslation later than 30 mor	•	+	\$0.00			
						L NATIONAL FEE =	\$1,000.00			
				1.21(h)). The assignment \$40.00 per property	t must	be accompanied +	\$40.00			
				TC	DTAL	FEES ENCLOSED =	\$1,040.00			
							Amount to be refunded:	\$		
							Amount to be charged:	\$		
a. A check	in the amou	nt of \$1	,040.00 to cove	er the above fees is enclose	ed.					
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.									
				ARNING: Information on t information and authorizat			Credit card informatio	n should not be		
NOTE: Where an appropriate time limit under 37 C.F.R. 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the International Application to pending status.							r (b) must be			
SEND ALL CORE	RESPONDE	Forodal								
	SIGNATURE							Samuel Borodach		
PTO Customer No: 26211 NAME										
REGISTRATION NUMBER							38,388 BER			

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